## INTERNATIONAL SEARCH REPORT

International application No. PCT/AU2004/001749

A.	CLASSIFICATION OF SUBJECT MATTER									
Int. Cl. 7:	E01F 13/04, E01F 15/12									
According to International Patent Classification (IPC) or to both national classification and IPC										
B.										
Minimum documentation searched (classification system followed by classification symbols)										
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched										
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  Derwent dwpi: E01F 13/ic Keywords, Gate, barrier, impact+, arrest+ and the like.										
C.	DOCUMENTS CONSIDERED TO BE RELEVA	ANT								
Category*	Citation of document, with indication, whe	Relevant to claim No.								
X A	GB 2274131 A (CAROLA MALKMU	1 15, 20								
x	WO 1990/002229 A (EMBASSY GAT	1								
A US 2003/0016996 A (GELFAND e		t al) 23 January 2003.								
		•								
Further documents are listed in the continuation of Box C X See patent family annex										
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "Be the special categories of cited documents:  "I" later document published after the international filing date or priority date and conflict with the application but cited to understand the principle or theory underlying the invention										
"E" earlier application or patent but published on or after the international filing date		0	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone							
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		Y" d iı	ocument of particular relevance; the claimed invention cannot be considered to a lively earlier step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art							
"O" document referring to an oral disclosure, use, exhibition or other means			locument member of the same patent family							
"P" document published prior to the international filing date but later than the priority date claimed										
Date of the act	ual completion of the international search		Date of mailing of the international search report 2 7 APR 2005							
	ling address of the ISA/AU	Authorized officer								
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA B-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929			DAVID LEE Telephone No: (02) 6283 2107							

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member							
GB	2274131	DE	4300333		FR	2700359			
wo	9002229	AU	43174/89		US	4916859	US	5035082	
US	2003016996			•					

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX